FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005) ATTORNEY'S DOCKET NUMBER 273474US3PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 27 December 2002 27 October 2003 PCT/JP03/13729 TITLE OF INVENTION CLEANING SHEET APPLICANT(S) FOR DO/EO/US Hiroshi OTSUKA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \bowtie This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. a. 🗆 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. \boxtimes b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \times 6. Ø is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). h. П Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. \boxtimes are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🔯 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. \times An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \Box 15. Ø A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. \boxtimes 18 A power of attorney and/or change of address letter. 19 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No. \boxtimes 23. Other items or information: **Application Data Sheet Notice of Priority** PCT/IB/304 Drawings (9 sheets) PCT/IB/308 Form PTO-1449

References Cited (2)

JC17 Rec'd PCT/PTO 2.7 Provided (P6/U3005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, po parsons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (ingrown spector OR).5)			INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER				
PCT/JP03/13729							273474US				
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Search fee (37 C the USPTO as ar International Sea	fee	\$ \$400.00									
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	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).										
CLAIMS	NUMBER F	ILED N	IUMBER EXTRA		RAT	Έ					
Total claims	2	- 20 =	0	x		\$50.00	\$ \$0.00				
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		TOTA	L OF ABOVE CA	\LC	ULAT	rions =	\$ \$900.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$ \$0.00				
				S	UBT	OTAL =	\$ \$900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ \$0.00				
TOTAL NATIONAL FEE =							\$ \$900.00				
			FR 1.21(h)). The ass CFR 3.28, 3.31). \$40				\$ \$0.00				
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	harge my Deposit			the	amour	nt of	to cove	er the above fees.			
A duplicate copy of this sheet is enclosed. c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment											
to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))											
must be filed and granted to restore the International Application to pending status.											
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JC17 Rec'd PCT/PTO 27 JUN 2005

Docket No. 273474US3PCT

IN RE APPLICATION OF: Hiroshi OTSUKA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/13729

FILED:

Herewith

FOR:

CLEANING SHEET

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (9 sheets) English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308 Declaration/Information Disclosure Statement/Form PTO-1449/Reference Cited (2) International Search Report/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	2	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS				\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS						\$0.00
☐ Reduction by 50% for filing by Small Entity							\$0.00	
		☐ Recordation of Assignment				\$40	=	\$0.00
		TOTAL						\$0.00

- \square A check in the amount of \$0.00 is attached.
- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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